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# TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number 09/883,651  
Filing Date 06/18/2001  
First Named Inventor Gafins  
Art Unit NA  
Examiner Name NA  
Attorney Docket Number NGC-195/22-0138

## ENCLOSURES (Check all that apply)

- ☐ Fee Transmittal Form  
☐ Fee Attached  
☐ Amendment/Reply  
☐ After Final  
☐ Affidavits/declaration(s)  
☐ Extension of Time Request  
☐ Express Abandonment Request  
☐ Information Disclosure Statement  
☐ Certified Copy of Priority Document(s)  
☐ Reply to Missing Parts/ Incomplete Application  
☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)  
☐ Licensing-related Papers  
☐ Petition  
☐ Petition to Convert to a Provisional Application  
☐ Power of Attorney, Revocation  
☒ Change of Correspondence Address  
☐ Terminal Disclaimer  
☐ Request for Refund  
☐ CD, Number of CD(s) \_\_\_\_\_  
☐ Landscape Table on CD

- ☐ After Allowance Communication to TC  
☐ Appeal Communication to Board of Appeals and Interferences  
☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  
☐ Proprietary Information  
☐ Status Letter  
☒ Other Enclosure(s) (please identify below):  
Statement Under 37 CFR 3.73(B) and Request for Change of Attorney Docket Number

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name Patti & Brill, LLC

Signature

Printed name

Carmen B. Patti

Date

November 2, 2004

Reg. No.

26,784

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PTO/SB/06 (08-04)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Joseph E. GallieApplication No./Patent No.: 09/683,651 Filed/Issue Date: 06/18/2001Entitled: M-ARY SIGNAL CONSTELLATION SUITABLE FOR NON-LINEAR AMPLIFICATIONNorthrop Grumman Corporationa Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or2. ☐ an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

November 2, 2004

Date

(312) 346-2800

Telephone number

Carmen B. Paul

Typed or printed name

Signature

Partner

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Galins

EXAMINER: N/A

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SERIAL NO.: 09/883,651

GROUP: N/A

NOV 02 2004

FILED: 06/18/2001

DOCKET NGC-195/22-0136

TITLE: M-ARY SIGNAL CONSTELLATION SUITABLE FOR NON-  
LINEAR AMPLICATION

## REQUEST FOR CHANGE OF ATTORNEY DOCKET NUMBER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Kindly change the attorney docket number to: -- NGC-195/22-0136 --.

Please direct any questions to the undersigned at (312) 346-2800.

## CERTIFICATE OF MAILING

Respectfully submitted,

I hereby certify that this correspondence is being  
deposited with the U.S. Postal Service as first class  
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Patents, P.O. Box 1450, Alexandria, VA 22313-1450,  
on November 2, 2004.Carmen B. Patti  
Reg. No. 26,784

Carmen B. Patti

November 2, 2004

Patti & Brill, LLC  
Customer Number 32205